UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

33595

7590

11/10/2005

INTERNATIONAL BUSINESS MACHINES CORPORATION 9000 SOUTH RITA ROAD TUCSON, AZ 85744

	EXAMINER	
PE	YTON, TAMMARA R	

PAPER NUMBER

ART UNIT

DATE MAILED: 11/10/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/853,557	05/10/2001	Robert B. Basham	TUC9-1997-006-US2	6327

TITLE OF INVENTION: DUAL PURPOSE MEDIA DRIVE PROVIDING CONTROL PATH TO SHARED ROBOTIC DEVICE IN AUTOMATED DATA STORAGE LIBRARY

APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$1700	02/10/2006

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status above is to be removed, check box 5b on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(571) 273-2885 or Fax

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where

ndicated unless corrected leadintenance fee notification	below or directed otherwise	in Block I, by (a) spe	ecifying a new co	or maintenance rees vorrespondence address	; and/or (b) indicating a sepa	arate "FEE ADDRESS" for
CURRENT CORRESPONDENCE	CE ADDRESS (Note: Use Block 1 for	any change of address)		Note: A certificate of	mailing can only be used for his certificate cannot be used for	or domestic mailings of the
				Fee(s) Transmittal. Th papers. Each addition	nis certificate cannot be used to al paper, such as an assignme	for any other accompanying ent or formal drawing, must
	590 11/10/2005			have its own certificat	al paper, such as an assignme e of mailing or transmission.	6,2 -
	AL BUSINESS MAC	CHINES	•	Ce	rtificate of Mailing or Trans	mission
CORPORATION				States Postal Service	his Fee(s) Transmittal is being with sufficient postage for first	g deposited with the United st class mail in an envelope
9000 SOUTH RITA TUCSON, AZ 857				addressed to the Ma transmitted to the USI	his Fee(s) Transmittal is being with sufficient postage for fir- il Stop ISSUE FEE address PTO (571) 273-2885, on the d	above, or being facsimile late indicated below.
10050N, AZ 657	77					(Depositor's name)
						· (Signature)
						(Date)
APPLICATION NO.	FILING DATE	FIRST	T NAMED INVEN	ГOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/853,557	05/10/2001		Robert B. Bashan		TUC9-1997-006-US2	6327
TITLE OF INVENTION: I LIBRARY	DUAL PURPOSE MEDIA I	ORIVE PROVIDING (CONTROL PAT	H TO SHARED ROP	(IBMT. BOTIC DEVICE IN AUTOM	MATED DATA STORAGE
APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PI	BLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400		\$300	\$1700	02/10/2006
EXAM	AINED	ART UNIT		_	٠٠٥٥	32110/2000
	AMMARA R	2182	CI	710-033000	J	
					·	
CFR 1.363).	e address or indication of "Fe	` 0		he patent front page, I p to 3 registered pate		
☐ Change of correspond Address form PTO/SB/1:	dence address (or Change of (22) attached.	Correspondence or	r agents OR, alter	natively, ingle firm (having as		
"Fee Address" indicar	tion (or "Fee Address" Indica or more recent) attached. Use	tion form re	egistered attorney	or agent) and the nan attorneys or agents. If	nes of up to	
Number is required.		lis	sted, no name wil	l be printed.	3	
	RESIDENCE DATA TO B					
recordation as set forth in	an assignee is identified be 137 CFR 3.11. Completion of	flow, no assignee data of this form is NOT a su	will appear on the ubstitute for filing	ie patent. If an assigi g an assignment.	nee is identified below, the d	locument has been filed for
(A) NAME OF ASSIGN	EE	(B) RE	SIDENCE: (CIT	Y and STATE OR CO	UNTRY)	•
N						
la. The following fee(s) are	e assignee category or categor		on the patent):	☐ Individual ☐ C	Corporation or other private gro	oup entity Government
Issue Fee	· ·	· *	. ,	nount of the fee(s) is en	nclosed .	
	small entity discount permitte	_		card. Form PTO-203		
	f Copies		The Director is h	ereby authorized by	charge the required fee(s), or	credit any overpayment, to
. Change in Entity Status	(from status indicated above		oosit Account Nui	moet	(enclose an extra c	opy of this form).
	MALL ENTITY status. See				ALL ENTITY status. See 37 C	
The Director of the USPTO NOTE: The Issue Fee and P nterest as shown by the reco	is requested to apply the Issu sublication Fee (if required) words of the United States Pate	te Fee and Publication I vill not be accepted from that and Trademark Officent	Fee (if any) or to m anyone other th ce.	re-apply any previous an the applicant; a reg	ly paid issue fee to the applications and issue fee to the application of the application	ation identified above. he assignee or other party in
Authorized Signature				Date		
					1 No.	
n application. Confidential ubmitting the completed ap his form and/or suggestions Box 1450, Alexandria, Virg Alexandria, Virginia 22313-	s for reducing this burden, shinia 22313-1450. DO NOT	122 and 37 CFR 1.14. D. Time will vary depe ould be sent to the Chisend FEES OR COM	This collection is ending upon the is left Information OF INFORM	of retain a benefit by seestimated to take 12 ndividual case. Any c fficer, U.S. Patent and S TO THIS ADDRES	the public which is to file (an minutes to complete, includir omments on the amount of til I Trademark Office, U.S. Dep S. SEND TO: Commissioner	ing gathering, preparing, and me you require to complete artment of Commerce, P.O. for Patents, P.O. Box 1450,
Jnder the Paperwork Reduc	tion Act of 1995, no persons	are required to respond	to a collection o	f information unless it	displays a valid OMB control	l number.
	•					



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office United States Patent and Trademark O Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450

www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/853,557	05/10/2001	Robert B. Basham	TUC9-1997-006-US2 6327 (IBMT-	
33595	7590 11/10/2005		EXAM	INER
INTERNATIO	NAL BUSINESS MA	ACHINES	PEYTON, TA	AMMARA R
CORPORATION SOUTH R			ART UNIT	PAPER NUMBER
TUCSON, AZ 8			2182	
•	•			

DATE MAILED: 11/10/2005

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 881 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 881 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571) 272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.